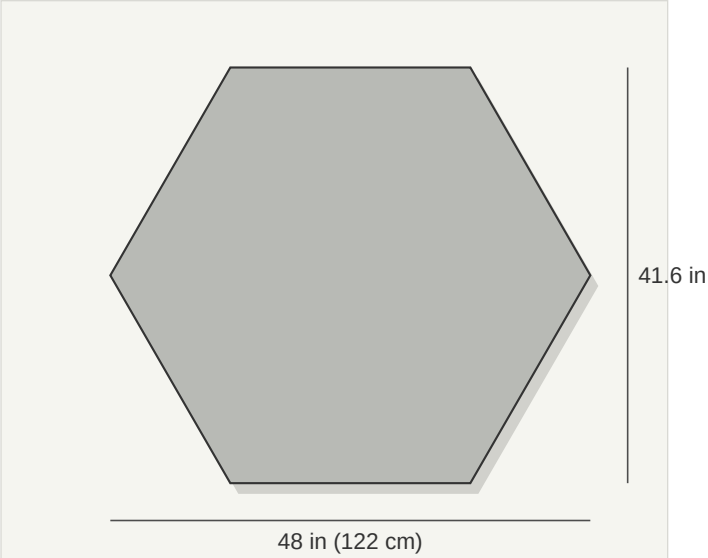
Comb Cloud 48 × 41.6 in · 4 in

AP-HC48-4S · Comb Cloud collection



Front view, to scale. Depth 4 in (10.2 cm).

NRC	**1.15**
SIZE	**48 × 41.6 in**
THICKNESS	**4 in**
FACE AREA	**10.4 ft²**
FABRIC	**Acoustic polyester**
COLOR	**Fog**
MOUNTING	**Ceiling cloud, cable kit**
PRICE	**$217 CAD each**

A hexagon cloud that can hang alone or in a nested cluster. Best for: Meeting rooms, cafés, lobbies.

Construction

Part	Specification
Core	Rigid mineral wool, 6 lb/ft3 (96 kg/m3), 4 in thick
Frame	Kiln-dried wood perimeter frame; edges hardened with resin
Face	Acoustic polyester, acoustically transparent, stretched and wrapped to the back. Our standard acoustically transparent woven polyester. Class A fire rated, fade resistant and easy to vacuum.
Surface	Flat
Edge	Square edge
Mounting	Ceiling cloud, cable kit, hardware included
Approx. weight	23.9 lb
Tolerance	± 1/8 in on width and height

Sound absorption

Tested to ASTM C423, Type A mounting (directly on the wall). Suspended clouds and baffles with an air gap absorb more at low frequencies.

125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	NRC

0.70	1.20	1.21	1.08	1.03	1.01	1.15

Fire and environment

- Surface burning: Class A per ASTM E84 (flame spread 25 or less, smoke developed 450 or less) for the core and standard fabrics. Ask for the fabric test report for Acoustic polyester.
- Mineral wool core is non-combustible and contains recycled content.
- Vacuum with a soft brush; spot clean with a mild water-based cleaner.

Installation

Hangs flat from the ceiling on four adjustable aircraft cables with ceiling anchors rated for the structure. Leave 4 to 12 in of air above the cloud for the best low-frequency absorption.

Full instructions: installation guide (PDF) at www.acousticpanels.ca/pdf/installation.php